

#41

OIPE

## RAW SEQUENCE LISTING

DATE: 08/14/2001

PATENT APPLICATION: US/09/844,353A

TIME: 09:04:56

Input Set : A:\00786.351005.SEQLIST.TXT

Output Set: N:\CRF3\08142001\I844353A.raw

ENTERED

4 <110> APPLICANT: Ruvkun, Gary  
5 Kimura, Koutarou  
6 Patterson, Garth  
7 Ogg, Scott  
8 Paradis, Suzanne  
9 Tissenbaum, Heidi  
10 Morris, Jason  
11 Koweeek, Allison  
13 <120> TITLE OF INVENTION: THERAPEUTIC AND DIAGNOSTIC TOOLS FOR  
14 IMPAIRED GLUCOSE TOLERANCE CONDITIONS  
17 <130> FILE REFERENCE: 00786/351005  
19 <140> CURRENT APPLICATION NUMBER: US 09/844,353A  
20 <141> CURRENT FILING DATE: 2001-04-27  
22 <150> PRIOR APPLICATION NUMBER: US 08/857,076  
23 <151> PRIOR FILING DATE: 1997-05-15  
25 <160> NUMBER OF SEQ ID NOS: 114  
27 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
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35 <223> OTHER INFORMATION: Primer/probe derived from C. elegans ✓  
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45 <220> FEATURE:  
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64 <212> TYPE: DNA  
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67 <220> FEATURE:  
68 <223> OTHER INFORMATION: Primer/probe derived from C. elegans ✓

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84 <210> SEQ ID NO: 6
85 <211> LENGTH: 20
86 <212> TYPE: DNA
87 <213> ORGANISM: Artificial Sequence
89 <220> FEATURE:
90 <223> OTHER INFORMATION: Primer/probe derived from C. elegans ✓
92 <400> SEQUENCE: 6
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95 <210> SEQ ID NO: 7
96 <211> LENGTH: 20
97 <212> TYPE: DNA
98 <213> ORGANISM: Artificial Sequence
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109 <213> ORGANISM: Artificial Sequence
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146 <222> LOCATION: (1)...(5816) ✓
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151 ctccccgaaa aaccaacaaa aaacacaagt ttttgaacac ttgtaaatac agacagaacg 120
152 atgacgagaa tgaatattgt cagatgtcgg agacgacaca aaattttgga aaatttggaa 180
153 gaagagaatc tcggccccgag ctgctcgtcg acgacttcaa caaccgctgc caccgaagct 240
154 ctcggaacaa ccaactgagga tatgaggctt aagcagcagc gaagctcgtc gcgtgccacg 300
155 gagcacgata ttgtcgacgg caatcaccac gacgacgagc acatcacaat gagacggctt 360
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162 aagaagaaat gcatcgaagt ctacagccaa gatattccca agacgaattt atcacttttc 780
163 cgcactctacg tgaaattact ggaactctgc tcgtttttga gactgaagga ttagtggatt 840
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189 cgaatacgcct ctacgcgtac tatgtggcga cgcagatggt gttgcatgcc ggtgcgaaga 2400
190 acggtgtatc gaagattggt tttgtgagga cgagctacta tacgcctgat cctccgacgt 2460
191 tggcactagc gcaagtcgat tcggacgcta ttcattattac gtgggaagcg ccgctccaac 2520
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/844,353A

DATE: 08/14/2001

TIME: 09:04:57

Input Set : A:\00786.351005.SEQLIST.TXT

Output Set: N:\CRF3\08142001\I844353A.raw

L:184 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11

L:817 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31

L:832 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32

